

FAST SPORT x HYDRY

An ultimate sportswear system that keeps your polyester colorful, dry and fresh for longer, putting the planet first and your competition behind



THE ARCHROMA WAY TO A SUSTAINABLE WORLD

FAST SPORT x HYDRY / Performance components of the system

Foron® SP-WF p/S-WF p & Lumacron® XLD p

Dyes and auxiliary package for right-first-time, shade and fastness:

- Best-in-class for PES and PES/EL, even microfiber types
- Large color spectrum
- Good wet fastness
- Good build up
- Right first time

Hydroperm® SRHA liq & Sanitized® TH 27-24 liq

Combination of moisture management and antibacterial for polyester:

- High durability
- Soil release
- High stability
- Non-yellowing



Siligen® SIH-S New liq and/or Siligen® MIH liq

Silicone softeners

- Hand feel improver
- Hydrophilic
- Non-yellowing

Siligen® EH1 liq

Biomass based silicone softeners

- Super soft and voluminous handle
- Hydrophilic
- Ultralow cyclic (D4, D5, D6)* content
- More than 35% biomass based
- Non-animal origin
- Suitable for all type of fibers
- Improves tear strength & abrasion resistance

FAST SPORT x HYDRY / Main benefits in a nutshell

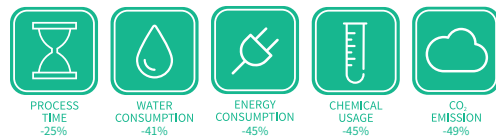
- Safe products from a reliable global partner who applies international safety standards
- Sanitized® certifications & registrations BPR, EPA, Allergy UK
- Achieves high wash fastness requirements using a shorter and more efficient process
 - Time savings in production
 - Reduced energy consumption
- Enhances fabric quality & value
 - With improved soil & lipid release and moisture management properties (PFC-free*)
 - High wash fast antibacterial effects and colors
- In-house antibacterial testing at Sanitized®
- Differentiation with improved resource utilization and less pollution for brands that demand and drive sustainable production
- Protecting your workers & consumers

'SAFE' WITH:
FAST SPORT x
HYDRY system



SAFE

'EFFICIENT' WITH:
FAST SPORT x
HYDRY system



EFFICIENT

'ENHANCED' WITH:
FAST SPORT x
HYDRY system



ENHANCED

CASE STUDY: Chinese customer, jet machine
* Below limits of detection according to industry standard test methods



THE ARCHROMA WAY TO A SUSTAINABLE WORLD / Safe + Efficient + Enhanced = The Ultimate Collection



SAFE – IT'S OUR NATURE TO PROTECT

A solid core: Our deeply rooted goal to protect people and our planet. Safe to use, safe to release and also safe to wear.

EFFICIENT – IT'S OUR NATURE TO RETHINK SUSTAINABLE MANUFACTURING

Innovating application processes that minimize resources and maximize productivity, both in our and our customers' manufacturing as well as by setting ourselves ambitious sustainability goals.

ENHANCED – IT'S OUR NATURE TO ADD ANOTHER LEVEL OF VALUE

Innovation is critical. With it, we create additional effects, functionalities and aesthetics and sustainable differentiation to bring additional value, helping consumers to achieve their goals, for a life enhanced.

www.archroma.com

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CERTIFIED TO
SE EN ISO 9001:2015
SN EN ISO 14001:2015
SN EN ISO 45001:2018

For additional technical service and/or laboratory assistance, contact your local Archroma representative.

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